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I hereby certify that this correspondence is being deposited with the U.S. Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the

Dated: November 21, 2005 Signature: (Richard H. Anderson) Docket No.: 19036/41175

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e Patent Application of: Masaaki Miyanaga

Application No.: 10/539,857

Confirmation No.: Not Yet Assigned

Filed: June 17, 2005

Art Unit: Not Yet Assigned

For: Diamond Disc

Examiner: Not Yet Assigned

RESPONSE TO "NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE"

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office" (copy enclosed) dated November 15, 2005.

Enclosed is an executed "Declaration for Patent Application and Power of Attorney" along with a check in the amount of \$65.00 in compliance with 37 C.F.R. 1.497(a) and (b).

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 19036/41175. A duplicate copy of this paper is enclosed.

Dated: November 21, 2005

Respectfully submitted,

11/30/2005 GFREY1

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Registration No.: 26,526

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Sex 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/539,857 19036/41175 Masaaki Miyanaga INTERNATIONAL APPLICATION NO.

PCT/JP03/16210

I.A. FILING DATE PRIORITY DATE 12/18/2003 12/19/2002

NOV 2 1 2005

RECEIVED

CONFIRMATION NO. 4826

371 FORMALITIES LETTER

OC000000017454071

4743 MARSHALL, GERSTEIN & BORUN LLP 233 S. WACKER DRIVE, SUITE 6300 **SEARS TOWER** CHICAGO, IL 60606

MARSHALL GERSTEIN

Date Mailed: 11/15/2005

1111/06

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 06/17/2005
- English Translation of the IA filed on 06/17/2005
- Copy of the International Search Report filed on 06/17/2005
- Copy of IPE Report filed on 06/17/2005
- Preliminary Amendments filed on 06/17/2005
- Information Disclosure Statements filed on 06/17/2005
- U.S. Basic National Fees filed on 06/17/2005
- Priority Documents filed on 06/17/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:





• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY, DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/539,857 | PCT/JP03/16210 | 19036/41175 |

FORM PCT/DO/EO/905 (371 Formalities Notice)